AP3 Rec'd PCT/PTO 09 MAY 2005

FORM PTO-1390 (REV. 01-2003) US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 120682

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/016911

CONCERNING A FILING UNDER 35 U.S.C. 37 I					
INTERNATIONAL APPLICATION NO. PCT/JP2004/016911			INTERNATIONAL FILING DATE November 8, 2004	PRIORITY DATE CLAIMED November 25, 2003	
TITLE OF INVENTION FUEL CELL STACK					
APPLICANT FOR DO/EO/US Toshiyuki INAGAKI					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.		This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3.	⊠.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. The US has been elected (Article 31).					
5.	Ø	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
37.	•	<ul> <li>a.</li></ul>	i only if not communicated by the Ir	nternational Bureau).	
		b. 🛮 has been communicated by			
			cation was filed in the United State	• •	
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))			
		a.  is attached hereto.			
4		b.  has been previously submitted under 35 U.S.C. 154(d)(4).			
i		c.			
ا .7		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
		a.			
		b.  have been communicated by the International Bureau.			
٠.		c.  have not been made; howe	ever, the time limit for making such	amendments has NOT expired.	
		d.  have not been made and w			
<b>`8</b> .		An English language translation of	f the amendments to the claims un	der PCT Article 19 (35 U.S.C. 371(c)(3)).	
9.	$\boxtimes$	An oath or declaration of the inver			
	Ø	371(c)(5)).		on Patentability under PCT Article 34 (35 U.S.C.	
Items 11 to 20 below concern document(s) or information included:					
11.	$\boxtimes$	An Information Disclosure Statem			
12.	$\boxtimes$	An assignment document for reco	ording. A separate cover sheet in c	compliance with 37 CFR 3.28 and 3.31 is included.	
13.	$\boxtimes$	A preliminary amendment.			
14.	$\boxtimes$	An Application Data Sheet under	37 CFR 1.76.		
15.		A substitute specification.			
16.	$\boxtimes$	A power of attorney and/or chang			
17.				h PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.	
18.			nternational application under 35 U		
19.		A second copy of the English land	guage translation of the internation	al application under 35 U.S.C. 154(d)(4).	

20.

<u>ec'dest/PTO</u> 09 May 2006 U.S. APPLICATION NO. ((II KNOWN SEES) C.F.R. 1.5)
NEW U.S. Mattonal Stage of OPPLICATION NO. ((II KNOWN SEES) C.F.R. 1.5) ATTORNEY'S DOCKET NUMBER INTERNATIO 120682 PCT/JP2004/016911 **CALCULATIONS** PTO USE ONLY The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(a)): ......\$ 300.00 \$300.00 SEARCH FEE (37 CFR 1.492(b)(1)-(3)): \$400.00 International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the 0.00 national stage ......\$ International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA...... \$ 100.00 International search report provided to USPTO no later than the time at which the search fee is paid ......\$ 400.00 All situations not provided for above .......\$ 500.00 **EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):** \$200.00 International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage ......\$ All situations not provided for above \$200.00 Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). TOTAL PAGES OF APPLICATION OVER 250 =  $0 \div 50$ = †0 х \$ 190 ( - 100) tround up to next integer CLAIMS NUMBER FILED **NUMBER EXTRA** RATE \$ TOTAL CLAIMS 16 - 20 50.00 = \$ INDEPENDENT CLAIMS 0 200.00 = \$ MULTIPLE DEPENDENT CLAIM(S)(if applicable) 360.00 = **TOTAL OF ABOVE CALCULATIONS =** \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$900.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** \$900.00 Amount to be refunded: charged: Check No. 179661 in the amount of \$900.00 to cover the above fees is enclosed.  $\boxtimes$ a. Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$\_\_\_\_ b. to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to C. 図 Deposit Account No. <u>15-0461</u>. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC Customer Number: NAME: James A. Oliff REGISTRATION NUMBER: 27,075 Date May 9, 2006 NAME: Jesse O. Collier REGISTRATION NUMBER: 53,839